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Reference E 04118 KYO	Application No./Patent No. 03760954.2 - 2101 PCT/JP0308045
Applicant/Propriétaire KYOWA HAKKO KOGYO CO., LTD.	

#### COMMUNICATION

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 157(2)(a) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

#### Refund of the search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





European Patent  
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# **SUPPLEMENTARY PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 03 76 0954  
shall be considered, for the purposes of subsequent  
proceedings, as the European search report

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US 4 163 745 A (KUHLA, DONALD E) 7 August 1979 (1979-08-07) * abstract *	1,21
A	US 3 969 528 A (ARCHIBALD ET AL) 13 July 1976 (1976-07-13) * abstract *	1,21
		INV. C07D471/04 A61K31/437 A61K31/445 A61K31/4453 A61K31/4545 A61K31/496 A61K31/519 A61K31/5377 A61K31/55 A61P3/10 A61P9/10
		TECHNICAL FIELDS SEARCHED (IPC) C07D A61K A61P
The supplementary search report has been based on the last set of claims valid and available at the start of the search.		
<b>INCOMPLETE SEARCH</b>		
The Search Division considers that the present application, or some or all of its claims, do/does not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following reasons: Claims searched completely : Claims searched incompletely : Claims not searched : Reason for the limitation of the search: see sheet C		
Place of search	Date of completion of the search	Examiner
The Hague	5 April 2006	Alfaro Faus, I
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document		

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EPO FORM 1505 (04/02) (P44/C20)



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**INCOMPLETE SEARCH  
SHEET C**

Application Number  
EP 03 76 0954

Although claims 18 - 20 are directed to a method of treatment of the human/animal body (Article 52(4) EPC), the search has been carried out and based on the alleged effects of the compounds.

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 76 0954

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

05-04-2006

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4163745	A	07-08-1979	AT 357158 B	25-06-1980
			AT 653976 A	15-11-1979
			BE 845767 A1	02-03-1977
			CA 1063115 A1	25-09-1979
			DE 2634910 A1	10-03-1977
			DK 396676 A	04-03-1977
			ES 451175 A1	01-09-1977
			FR 2322597 A1	01-04-1977
			GB 1519717 A	02-08-1978
			IE 43313 B1	28-01-1981
			JP 1002797 C	27-06-1980
			JP 52033693 A	14-03-1977
			JP 54037158 B	13-11-1979
			LU 75719 A1	15-06-1977
			MX 4817 E	20-10-1982
			NL 7609772 A	07-03-1977
			SE 429044 B	08-08-1983
			SE 7609719 A	04-03-1977
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US 3969528	A	13-07-1976	GB 1458070 A	08-12-1976
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